beta-Ocimene 13877-91-3 | DTXSID70274135

	1	
Madal Darfarmana		
Model Performance		

Model

Weighted KNN model

Data

5-fold CV (75%)		Training (75%)		Test (25%)		
Q2	RMSE	R2	RMSE	R2	RMSE	
0.95	0.69	0.95	0.65	0.96	0.68	

Model Results

Predicted value: 4.47

Global applicability domain: Inside

Local applicability domain index: 9.79e-01

Confidence level: 6.40e-01

Nearest Neighbors from the Training Set

Image not found

1,2-Dichlorobenzene

Measured: 4.36 Predicted: 4.46

Image not found

Propylbenzene Measured: 4.09

Predicted: 4.53

Image not found

1,3-Dichlorobenzene

Measured: 4.12 Predicted: 4.44

Image not found

Octanal

Measured: 5.36 Predicted: 4.54 Image not found

1,4-Dichlorobenzene

Measured: 4.46 Predicted: 4.45